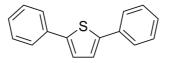




# **Certificate of Analysis**

#### **Compound Information**

Product Name:	2,5-Diphenylthiophene
Cat. No.:	1021525
CAS No.:	1445-78-9
Molecular Formula:	C <sub>16</sub> H <sub>12</sub> S
Molecular Weight:	236.33
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lg0606256616
Storage:	Storage temp. 2-8°C
Test Date:	2023-06-06
Retest Date:	2026-06-05
Origin:	Shanghai, China

## **QC Summary**

Appearance:	Light yellow to green yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.85%
Conclusion:	The product has been tested and complies with the given specifications.

## Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

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